

## Storage and Conveyance Features and Costs

Alt	Features	Costs (\$ millions)
1	<b>Conveyance:</b> <ul style="list-style-type: none"> <li>• Intertie Tracy to CCF 42</li> <li>• 15,000 cfs Screen and pump station at head end of CCF 442</li> <li>• Operable fish barrier at Old River 17</li> <li>• Flow control barriers at Middle R. , Old R., and Grant Line C. 37</li> <li>• Dredging along Reach of Old River <u>24</u></li> </ul> <p style="text-align: right;"><b>Total South Delta Conveyance Costs: 562</b></p> <b>Storage:</b> <ul style="list-style-type: none"> <li>• Sacramento Valley Groundwater (250 TAF) 63</li> <li>• San Joaquin Valley Groundwater (500 TAF) 153</li> <li>• Sacramento River Tributary Surface (Sites 1.2 MAF) 1,597</li> <li>• San Joaquin River Tributary Surface (Montgomery 240 TAF) 316</li> <li>• Off-Aqueduct Surface (1 to 2 MAF) <u>2,258</u></li> </ul> <p style="text-align: right;"><b>Total Storage Costs: 4,387</b></p> <p style="text-align: right;"><b>Total Conveyance and Storage Costs: <u>4,949</u></b></p>	

## Storage and Conveyance Features and Costs

Alt	Features	Costs (\$ millions)
2	<b>Conveyance: South Delta</b>	
	• Intertie Tracy to CCF	42
	• 15,000 cfs Screen and pump station at head end of CCF	342
	• Operable fish barrier at Old River	17
	• Flow control barriers at Middle R. , Old R., and Grant Line C.	37
	• Dredging along Reach of Old River	<u>24</u>
	<b>Total South Delta Conveyance Costs:</b>	<b>562</b>
	<b>Conveyance: North Delta</b>	
	• 10,000 cfs Intake at Hood, screens, pump station	544
	• Glanville Channel and McCormick-Williamson Tract	69
	• Levee Setbacks from I-5 to San Joaquin River	<u>318</u>
	<b>Total North Delta Conveyance Costs:</b>	<b>931</b>
	<b>Storage:</b>	
	• Sacramento Valley Groundwater (250 TAF)	63
	• San Joaquin Valley Groundwater (500 TAF)	153
	• Sacramento River Tributary Surface (Sites 1.2 MAF)	1,597
	• San Joaquin River Tributary Surface (Montgomery 240 TAF)	316
	• Off-Aqueduct Surface (1 to 2 MAF)	<u>2,258</u>
	<b>Total Storage Costs:</b>	<b>4,387</b>
	<b>Total Conveyance and Storage Costs:</b>	<b><u>5,880</u></b>

### Storage and Conveyance Features and Costs

Alt	Features	Costs (\$ millions)
3	<b>Conveyance: South Delta</b>	
	• Intertie Tracy to CCF	42
	• 5,000 cfs Screen and pump station at head end of CCF	330
	• Operable fish barrier at Old River	17
	• Flow control barriers at Middle R. , Old R., and Grant Line C.	37
	• Dredging along Reach of Old River	<u>24</u>
	<b>Total South Delta Conveyance Costs:</b>	<b>450</b>
	<b>Conveyance: North Delta and Isolated</b>	
	• 10,000 cfs Intake at Hood, open channel to CCF	1,408
	• Levee Setbacks from I-5 to San Joaquin River	<u>318</u>
	<b>Total North Delta Conveyance Costs:</b>	<b>1,726</b>
	<b>Storage:</b>	
	• Sacramento Valley Groundwater (250 TAF)	
	• San Joaquin Valley Groundwater (500 TAF)	63
	• Sacramento River Tributary Surface (Sites 1.2 MAF)	153
	• San Joaquin River Tributary Surface (Montgomery 240 TAF)	1,597
	• Off-Aqueduct Surface (1 to 2 MAF)	316
	<b>Total Storage Costs:</b>	<b><u>2,258</u></b>
	<b>Total Conveyance and Storage cost:</b>	<b><u>4,387</u></b>
		<b><u>6,563</u></b>